

What Is Claimed Is:

1. A multi-domain liquid crystal display device having an array of pixels comprising;

5 a first substrate and a second substrate each having a pixel region, respectively;
 a liquid crystal layer between the first and second substrate;
 a plurality of dielectric structures formed on the first substrate at predetermined intervals; and,
 a pixel electrode having a plurality of electric field induction windows formed to
10 alternate with the dielectric structures

2. The device as claimed in claim 1, further comprising a common auxiliary electrode between the plurality of electric field induction windows.

15 3. The device as claimed in claim 2, wherein the common auxiliary electrode is formed below the pixel electrode and on the second substrate.

20 4. The device as claimed in claim 2, wherein the common auxiliary electrode comprise a connection part that connects with a common auxiliary electrode of the pixel region nearby the common auxiliary electrode.

25 5. The device as claimed in claim 1, further comprising two common auxiliary electrodes respectively formed between the plurality of electric field induction windows.

6. The device as claimed in claim 1, wherein the pixel region is divided into a

plurality of domains.

7. The device as claimed in claim 1, wherein at least one of the dielectric structures has a bending end portion towards the electric field induction windows.

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8. The device as claimed in claim 7, wherein one end portion of the dielectric structures serves as a shadow remover.

9. The device as claimed in claim 6, wherein the dielectric structures of each 10 domain are connected with dielectric structures of other domains.

10. The device as claimed in claim 6, wherein at least one of an auxiliary electric field induction window is formed additionally in a boundary portion between the two domains.

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11. The device as claimed in claim 10, wherein the auxiliary electric field induction window serves as a shadow remover.

12. The device as claimed in claim 6, wherein at least one of a crossing portion is 20 formed additionally in a boundary portion between the two domains.

13. The device as claimed in claim 12, wherein the crossing portion is formed to eliminate shadow.